#### IN THE UNITED STATES PATENT AND TADE. ARK OFFICE

In re Application of

Jin Soo LEE et al.

Serial No.

09/666,281

Confirm. No.: 8469

Filed:

September 21, 2000

NOV 1 5 2002

Group Art Unit: 2175

Examiner: H. MAHMOUDI

For: MULTIMEDIA DATA STRUCTURE REFLECTING CHANGE OF USER RELEVANCE FEEDBACK AND METHOD OF DETERMINING WEIGHTS OF IMAGE FEATURES OF MULTIMEDIA DATA

ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 20231

Dear Sir:

Transmitted herewith is an Amendment and/or Reply in the above identified application.

[X] No additional fee is required.

Also attached:

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NOV 1 882002

Technology Center 2100

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	20	20	0	x \$18 =	\$0.00
Independent Claims	3	3	0	x \$84 =	\$0.00
		If multiple claims newly presented, add \$280.00  Fee for extension of time			\$0.00
					\$0.00
			\$0.00		

[]	Please charge my Deposit Account No. submitted herewith.	$\underline{16\text{-}0607}$ in the amount of \$.	An additional copy of this transmittal sh	eet is
	submitted nerewith.			

- [] A check in the amount of \$ \_\_\_\_ (Check #\_\_\_\_) is attached.
- [X] The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 16-0607, including any filing fees under 37 C.F.R. 1.16 for presentation of extra claims and any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted, FLESHNER & KIM, LLP

Wewloushi.

Carl R. Wesolowski Registration No. 40,372 Samuel W. Ntiros

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Attorney Docket No: HI-019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of :

LEE, Jin Soo et al. : Confirmation No. 8469

Serial No. 09/666,281 : Examiner: Mahmoudi, H.

Filed: September 21, 2000 : Group Art Unit: 2175

For: MULTIMEDIA DATA STRUCTURE REFLECTING CHANGE OF USER

RELEVANCE FEEDBACK AND METHOD OF DETERMINING WEIGHTS OF

IMAGE FEATURES OF MULTIMEDIA DATA

### **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

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NOV 1 8 2002

Sir:

Technology Center 2100

The following amendments and remarks are submitted in response to the Office Action mailed on August 15, 2002, in connection with the above-identified application.

## IN THE CLAIMS

# A. Clean Copy of Amended Claims.

Please substitute amended claims 1-3, 14, and 15 as presented below for the samenumbered claims that were pending prior to the filing of this paper.

(Amended) A multimedia data structure reflecting change of a user relevance feedback for determining weights of image features used for an image search, comprising:

(a) \(\sqrt{\text{information describing at least one feature of a certain image;}\)

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